

# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

| APPLICATION NO.         | FILING DATE     | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.    | CONFIRMATION NO. |  |
|-------------------------|-----------------|----------------------|------------------------|------------------|--|
| 10/633,799              | 08/04/2003      | Steven Dibdin        | 452000                 | 7251             |  |
| 27717                   | 7590 07/29/2005 |                      | EXAMINER               |                  |  |
| SEYFART                 | H SHAW          |                      | NGO, LIEN M            |                  |  |
| 55 EAST M<br>SUITE 4200 | ONROE STREET    |                      | ART UNIT PAPER NUMBER  |                  |  |
| CHICAGO,                | IL 60603-5803   |                      | 3727                   | -                |  |
|                         |                 | ·                    | DATE MAILED: 07/29/200 | 5                |  |

Please find below and/or attached an Office communication concerning this application or proceeding.

|  |  |  | The      |  |  |  |  |
|--|--|--|----------|--|--|--|--|
|  | Application No.  | Applicant(s)   |          |  |  |  |  |
|  | 10/633,799   | DIBDIN ET AL.  |          |  |  |  |  |
| Office Action Summary  | Examiner   | Art Unit   |          |  |  |  |  |
|  | LIEN TM NGO  | 3727   |          |  |  |  |  |
| The MAILING DATE of this communication app<br>Period for Reply   | ears on the cover sheet with   | the correspondence address   | ••       |  |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period was reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). | 36(a). In no event, however, may a reply within the statutory minimum of thirty (3 will apply and will expire SIX (6) MONTH cause the application to become ABAN | y be timely filed  60) days will be considered timely.  S from the mailing date of this communic  DONED (35 U.S.C. § 133). | cation.  |  |  |  |  |
| Status   |  |  |          |  |  |  |  |
| 1) Responsive to communication(s) filed on 26 M  | lay 2005.  |  |          |  |  |  |  |
| 2a)⊠ This action is <b>FINAL</b> . 2b)☐ This   | action is non-final.   |  |          |  |  |  |  |
| 3) Since this application is in condition for allowar  | 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is   |  |          |  |  |  |  |
| closed in accordance with the practice under E   | x parte Quayle, 1935 C.D. 1  | 1, 453 O.G. 213.   |          |  |  |  |  |
| Disposition of Claims  |  |  |          |  |  |  |  |
| 4) Claim(s) 1-10 is/are pending in the application.  |  |  |          |  |  |  |  |
| 4a) Of the above claim(s) is/are withdrawn from consideration.   |  |  |          |  |  |  |  |
| 5) Claim(s) is/are allowed.  |  |  |          |  |  |  |  |
| 6)⊠ Claim(s) <u>1-10</u> is/are rejected.  |  |  |          |  |  |  |  |
| 7) Claim(s) is/are objected to.  |  |  |          |  |  |  |  |
| 8) Claim(s) are subject to restriction and/o   | r election requirement.  |  |          |  |  |  |  |
| Application Papers   |  |  |          |  |  |  |  |
| 9) The specification is objected to by the Examine   | er.  |  |          |  |  |  |  |
| 10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.   |  |  |          |  |  |  |  |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  |  |  |          |  |  |  |  |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).   |  |  |          |  |  |  |  |
| 11) The oath or declaration is objected to by the Ex   | caminer. Note the attached C   | Office Action or form PTO-15   | 2.       |  |  |  |  |
| Priority under 35 U.S.C. § 119   |  |  |          |  |  |  |  |
| 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:   |  | 19(a)-(d) or (f).  |          |  |  |  |  |
| 1. Certified copies of the priority document   |  | dication No  |          |  |  |  |  |
| <ul><li>2. Certified copies of the priority documents</li><li>3. Copies of the certified copies of the priority</li></ul>  |  |  | <u>م</u> |  |  |  |  |
| ·  |  | Cerved in this National Stage  | <b>-</b> |  |  |  |  |
| application from the International Bureau  * See the attached detailed Office action for a list  | `  | ceived   |          |  |  |  |  |
| Jee the attached detailed Office action for a list   | or the cortilled copies not re   |  |          |  |  |  |  |
| Attachment(s)  |  |  |          |  |  |  |  |
| 1) Notice of References Cited (PTO-892)  | 4) Interview Sur   | nmary (PTO-413)  |          |  |  |  |  |
| 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  |  | Mail Date rmal Patent Application (PTO-152)  |          |  |  |  |  |
| 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date   | 6) Other:  |  |          |  |  |  |  |

Art Unit: 3727

#### **DETAILED ACTION**

#### Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1, 3-6 and 8 -10 are rejected under 35 U.S.C. 102(b) as being anticipated by Paz (3,739,938). Paz discloses, in fig. 2, a beverage container comprising a base 11, a removable cover 12 having a cap defining a recess (the space voided between the member 30 and member 12, or it can be the space voided between member 20 and member 23), an aperture (the void space where the member 26 goes through), a drink passage 21, a valve assembly 25 having a push button 27 disposed centrally of the cap, a vent 23, and raised lip 10.
- 3. Claims 1-3, 6 and 7 are rejected under 35 U.S.C. 102(b) as being anticipated by Hsu (5,857,941). Hsu discloses, in figs. 5, 6 and 9, a beverage container comprising a base 7 defining a vacuum insulation space, a removable cover 1 having a cap defining a recess 331 or 3, an aperture 32 a drink passage 33, a valve assembly 41 having an actuator mechanism or a push button 21 including a toggle mechanism 41 so that

Application/Control Number: 10/633,799

**Art Unit: 3727** 

alternate actuations of the actuator mechanism respective latch the valve assembly in its open and close conditions, see figs. 5 and 7.

4. Claims 1, 3-9 are rejected under 35 U.S.C. 102(e) as being anticipated by Lin (36,659,302). Lin discloses, in fig. 2, a beverage container comprising a base (coffee mug), a removable cover 20 having a cap defining a recess (the annular bottom of member 32), an aperture 24, a drink passage 28, a valve assembly 52 having a push button 64 disposed centrally of the cap, a vent (another passage 28), and a toggle mechanism 26.

### Response to Arguments

5. Applicant's arguments filed 5/26/05 have been fully considered but they are not persuasive as pointed out in the rejections above. Examiner further notes that the limitations (the cap having deep recess formed in one side, the aperture is to facilitate fluid flow through the drain/drink opening by allowing air to be pulled in the space voided by the outflow of fluid) is not required in the claims; and in claim 7, no structural limitations the toggle mechanism is recited but only the function of latching the valve assembly in it opening and closes conditions.

## Conclusion

6. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not

Page 4

**Art Unit: 3727** 

mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to LIEN TM NGO whose telephone number is 571-272-4545. The examiner can normally be reached on Monday through Friday from 8:30 AM -6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, NATHAN NEWHOUSE can be reached on 571-272-4544. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 3727

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

LIEN TM NGO
Primary Examiner
Art Unit 3727

July 26, 2005

Julium